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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

12/06/2004

MICHAEL C ANTONE KIRKPATRICK & LOCKHART LLP 1500 OLIVER BUILDING PITTSBURGH, PA 15222 EXAMINER
CHANG, RICK KILTAE

INIT PAPER NUMBER

ART UNIT

DATE MAILED: 12/06/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/466 521	12/17/1999	DARRYL GAMEL	96794DIV1	1283

TITLE OF INVENTION: COMPONENT ALIGNMENT APPARATUSES AND METHODS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	03/07/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the

7590 12/06/2004  MICHAEL C ANTONE  KIRKPATRICK & LOCKHART LLP 1500 OLIVER BUILDING PITTSBURGH, PA 15222				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
rii isbukun, P	4 13222			transmitted to the OS	110 (703) 740-4000, Oli lile t	(Depositor's name)	
		•				(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/466,521	12/17/1999		DARRYL GAMEL		96794DIV1	1283	
TITLE OF INVENTION: C	OMPONENT ALIGNMENT	APPARATUSES	AND METI	HODS			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	3E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370		\$0	\$1370	03/07/2005	
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CHANG, RI	CK KILTAE	3729		029-740000			
CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 c Number is required.  ASSIGNEE NAME AND		Correspondence tion form of a Customer  E PRINTED ON Tool ow, no assignee of f this form is NOT	(1) the na or agents (2) the nar registered 2 registere listed, no rHE PATENT lata will app a substitute		a member a nes of up to f no name is 3	ocument has been filed for	
Please check the appropriate	assignee category or category	ies (will not be pri	nted on the p	atent): 🗖 Individual 🗖 C	Corporation or other private gro	up entity Government	
4a. The following fee(s) are	enclosed:		Payment of	(-)			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
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			Deposit Acce	ount Number	enarge the required fee(s), or continuous co	py of this form).	
	(from status indicated above) MALL ENTITY status. See 3'		h Applic	ant is no longer glaiming SMA	LL ENTITY status. See 37 CF	P. 1.27(.)(2)	
			on Fee (if an from anyone Office.	y) or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	ion identified above. e assignee or other party in	
Authorized Signature				Date			
Typed or printed name			Registration No.				
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APPLICATION NO.	EILING DATE	CIDOTALA (CD BUICATOR	ATTONNEY DOGVETING	COMPINALATION	
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7590 12/06/2004			EXAMINER		
MICHAEL C ANTONE			CHANG, RIC	CHANG, RICK KILTAE	
KIRKPATRICK &	LOCKHART LLP	-			
1500 OLIVER BUILDING			ART UNIT	PAPER NUMBER	
PITTSBURGH, PA	A 15222	3729			

DATE MAILED: 12/06/2004

www.uspto.gov

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.